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## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.	
55561(820)	
Total Pages in this S	Same
145	

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

Tr	ansmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
in	vention entitled:

27.4	smitte ntion e			or fi	iling under 35	U.S	.C. 111(a) and	137 C.F.R. 1.53	(b) is a new utility patent applica	ition for an
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2	!. ⊠	Spe	cification	on I	having		104	pages and ir	ncluding the following:	
	a.	×	Descr	ipti	ve Title of the	e Inve	ention			
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	c.		State	ner	nt Regarding	Fede	erally-sponsor	ed Research/De	velopment (if applicable)	
	d.		Refer	enc	e to Microfic	ne Ap	pendix (if app	olicable)		
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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission 145

				Application Elements (Continued)									
3.	×	Dra	wing(s) <i>(when nece</i>	ssary as prescribed by 35 USC 113)									
	a.	$\boxtimes$	Formal	Number of Sheets 41	<del></del>								
	b.		Informal	Number of Sheets									
4.	×	Oat	h or Declaration										
	a.	$\boxtimes$	Newly executed (d	riginal or copy) 🔲 Unexecuted									
	b.		☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	×	☑ With Power of Attorney ☐ Without Power of Attorney										
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
6.		Computer Program in Microfiche (Appendix)											
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a.		☐ Paper Copy										
	b.		☐ Computer Readable Copy (identical to computer copy)										
	c.		☐ Statement Verifying Identical Paper and Computer Readable Copy										
				Accompanying Application Parts									
8.	×	Ass	Assignment Papers (cover sheet & document(s))										
, 9.		37 CFR 3.73(B) Statement (when there is an assignee)											
10.		English Translation Document (if applicable)											
11.	×	Information Disclosure Statement/PTO-1449   Copies of IDS Citations											
12.		Preliminary Amendment											
13.	X	Acknowledgment postcard											
14.	×	Certificate of Mailing											
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### **Accompanying Application Parts (Continued)**

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Certified Copy of Japanese Patent Application No. 2000-025221, Filed 2/2/						
16.		Additional Enclosures (please identify below):				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

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### ٠D Fee Calculation and Transmittal **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee **Total Claims** 24 -20 = 4 \$18.00 \$72.00 Indep. Claims 1 \$0.00 - 3 = 0 \$80.00 Multiple Dependent Claims (check if applicable) \$0.00 \$710.00 **BASIC FEE** OTHER FEE (specify purpose) \$40.00 **Assignment Recordation TOTAL FILING FEE** \$822.00 A check in the amount of \$822.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 04-1105 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of as filing fee. ☑ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowayce, pursuant to 37 C.F.R. 1.311(b). Signature David G. Conlin (Reg. No. 27026) Dated: February 1, 2001 Dike, Bronstein, Roberts & Cushman **Intellectual Property Practice Group EDWARDS & ANGELL, LLP** 130 Water Street Boston, MA 02109 CC: 617-523-3400